



2683  
Patent #16  
PD-980189  
IDS  
L. Chang  
6/28/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Date: May 27, 2003  
Ellen K. Wesel  
Serial No. 09/159,817 : Group Art Unit: 2683  
Filed: September 23, 1998  
For: BROADBAND COMMUNICATION : Examiner: Gesesse, Tilahun B.  
SYSTEM FOR MOBILE USERS IN : **APPEAL NO. 2002-1836**  
A SATELLITE-BASED NETWORK

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97(c) WITH PAYMENT  
OF FEE UNDER 37 C.F.R. 1.17(p)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Dear Sir:

The attention of the Office is drawn to the references listed on the accompanying PTO-1449 form (copies enclosed).

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

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**CERTIFICATION PURSUANT TO 37 CFR 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 27, 2003 (date of deposit).

V.D.DURAIWAMY

(Name of Applicant, Assignee or Registered Representative)

V.D. Duraiswamy

(Signature)

May 27, 2003

(Date of Signature)

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BOARD OF PATENT APPEALS  
AND INTERFERENCES

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The above-identified patent application is on appeal before the Board of Appeals and Interferences. This Information Disclosure Statement is being submitted for consideration by the Office now or at such time as prosecution is re-opened after the Board renders a decision.

PAYMENT OF FEE SET FORTH IN §1.17(p):

Please charge Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California, in the amount of \$180.00. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to that account. **This form is being submitted in duplicate.**

Respectfully submitted,  
ELLEN K. WESEL

By: Vijayalakshmi D. Duraiswamy  
Vijayalakshmi D. Duraiswamy  
Attorney for Applicants, Registration No. 31,505

Encl: Form PTO-1449 and copies of references

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<b>Form PTO-1449</b>	Serial Number 09/159,817	Docket PD-980189
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Applicant ELLEN K. WESEL	
(Use several sheets if necessary)	Filed: September 23, 1998	Group 2683

**U.S. PATENT DOCUMENTS**

		Document Number	Date	Name	Class	Sub Class
		5,589,834	12/31/96	Weinberg, Aaron		
		5,559,806	09/24/96	Kurby, Christopher N. et al.		
		4,813,036	03/14/89	Whitehead, Clay T.		
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**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Name	Class	Sub Class
		WO 95/35602 A	12/28/95	WIPO/Ericsson Inc..		
<b>OTHER DOCUMENTS</b> (including Author, Title, Date, Pertinent Pages, etc.)						
Examiner				Date Considered		